



U.S. Department
of Transportation

Western-Pacific Region

P.O. Box 92007
Los Angeles, CA 90009

**Federal Aviation
Administration**

AERONAUTICAL STUDY
No: 01-AWP-2124-OE

ISSUED DATE: 11/17/01

Mr. Ted Ferris
Tourism & Sports Authority
8585 East Hartford Drive
Scottsdale, AZ 85255

**** DETERMINATION OF HAZARD TO AIR NAVIGATION ****

The Federal Aviation Administration has completed an aeronautical study under the provisions of 49 U.S.C., Section 44718 and, if applicable, Title 14 of the Code of Federal Regulations, Part 77, concerning:

Description: STADIUM - COORDINATES REPRESENT MIDDLE OF
STADIUM @ 226 FT AGL--1360 FT AMSL
Location: TEMPE, ARIZONA
Latitude: 33-26-19.04 NAD 83
Longitude: 111-57-05.02
Heights: 226 feet above ground level (AGL)
1360 feet above mean sea level (AMSL)

This aeronautical study revealed that the structure as described above would have a substantial adverse effect on the safe and efficient utilization of the navigable airspace by aircraft and/or on the operation of air navigation facilities. Therefore, pursuant to the authority delegated to me, it is hereby determined that the structure would be a hazard to air navigation.

This determination is subject to review if an interested party files a petition on or before 12/17/01. In the event a petition for review is filed, it must contain a full statement of the basis upon which it is made and be submitted in triplicate to the Manager, Airspace & Rules Division, ATA-400, Federal Aviation Administration, Washington, D.C. 20591.

This determination becomes final on 12/27/01 unless a petition is timely filed. In which case, this determination will not become final pending disposition of the petition. Interested parties will be notified of the grant of any review.

This determination concerns the effect of this structure on the safe and efficient use of navigable airspace by aircraft and does not relieve the sponsor of compliance responsibilities relating to any law, ordinance, or regulation of any Federal, State, or local government body.

This aeronautical study considered and analyzed the impact on existing and proposed arrival, departure, and en route procedures for aircraft operating under both visual flight rules and instrument flight rules; the impact on all existing and planned public-use airports, military airports and aeronautical facilities; and the cumulative impact resulting from the studied structure when combined with the impact of other existing or proposed structures. The study disclosed that the described structure would have a substantial adverse effect on air navigation.

An account of the study findings, aeronautical objections received by the FAA during the study (if any), and the basis for the FAA's decision in this matter can be found on the following page (s).

A copy of this determination will be forwarded to the Federal Communications Commission if the structure is subject to their licensing authority.

If we can be of further assistance, please contact our office at 310 725-6500. On any future correspondence concerning this matter, please refer to Aeronautical Study Number 01-AWP-2124-OE.

Leonard A. Mobley

Manager, Airspace Branch
Air Traffic Division

(DOH)

Attachment